

Amendments to the Specification - Paragraph 0026

[0026] Figure 1 is an ECG diagram illustrating detection of heart sounds. The diagram includes a conventional ECG graph 101 and a sound graph 102. The sound graph represents the amplitude of the sound detected by a sound sensor that in one embodiment is placed at the ECG electrode V4 location. (See U.S. Application No. 10/461,732, entitled “Real-Time, Sound-Quality Competitive, Single-Site From Plural-Site Anatomical Signal Selection,” filed on June 13, 2003, which is incorporated herein by reference). A sound detection area 103 includes an ECG graph 104 and a sound graph 105. The data in the sound detection area represents just over one heartbeat of data. A heart sound identification area 106 labels each of the heart sounds on the corresponding sound graph data. In this example, S4 is followed by S1, S2, S3, and S4. The labels identify both the existence and location of the corresponding sound.